



## DEPARTMENT OF THE NAVY

NORTHERN DIVISION  
NAVAL FACILITIES ENGINEERING COMMAND  
10 INDUSTRIAL HIGHWAY  
MAIL STOP, #82  
LESTER, PA 19113-2090

N96095.AR.000362  
NWIRP CALVERTON NY  
5090.3a

IN REPLY REFER TO

5090

Code 1821/JC

24 MAR 1999

### MEMORANDUM

FOR THE MEMBERS OF THE RESTORATION ADVISORY BOARD (RAB) FOR THE INSTALLATION RESTORATION PROGRAM AT NAVAL WEAPONS INDUSTRIAL RESERVE PLANT (NWIRP) CALVERTON, NEW YORK

The Navy is enclosing various maps generated by Calverton's new Environmental Geographical Information System (EGIS) and a set of analytical data which was collected in 1997 as part of Calverton's Installation Restoration (IR) Program at Sites 6A, 10A, 10B, and the Southern Area. These maps being forwarded are in response to the requests made by the Calverton regulatory community during the Finding of Suitability to Transfer (FOST) process.

Enclosed is a map showing all of the temporary and permanent monitoring well locations installed by both the Navy and Northrop Grumman for the entire Calverton facility. Also enclosed is a color-coded map showing the concentrations of VOCs in groundwater at the various well locations. The analytical data associated with each of the well locations can be found by referring to the following:

- Appendix A of Volume II of the Draft Phase 2 RFI for Calverton dated January 1998
- Set of analytical data forwarded with this correspondence for Sites 6A, 10A, 10B, and the Southern Area and
- The six Phase II Site Assessment Reports prepared by Northrop Grumman to support the closure of the Calverton facility.

Also enclosed is a set of figures showing groundwater flow directions generated by the Nature Conservancy over a period of 4 quarters in 1997. These figures were generated, and are now incorporated, into the Calverton EGIS.

The data presented and shown in the enclosed maps is a compilation of all groundwater data collected over the years at the Calverton facility and will be the subject of future technical subcommittee and RAB meetings.

In the future, the Navy will be focusing on each individual parcel of land that was retained by the Navy. Additional data interpretation will be

conducted at each of the IR parcels using a GIS-based software package and the presentation of this additional analysis will also be the subject of future technical subcommittee and RAB meetings. The Navy is currently working on the development of a focused data analysis for the Site 7/10A parcel and will be forwarding the appropriate maps and figures shortly under separate correspondence.

If you have any questions or would like additional information, please feel free to call me at (610) 595-0567, extension 163.

Thank you for your continued interest and participation in NWIRP Calverton's IR program.

Sincerely,



JAMES L. COLTER  
Remedial Project Manager  
by direction of the  
Commanding Officer

Enclosure

Distribution:

Naval Air Systems Command, Joe Kaminski  
NYSDEC (Albany), Jeff McCullough  
NYSDEC (Stony Brook), Stan Farkas & Ray Cowen  
NYS Department of Health, Tim Vickerson  
Suffolk County Department of Health, James Pim  
EPA Region II, Carol Stein  
The Nature Conservancy, Marilyn Jordan  
J.A. Jones, Inc., Al Taormina  
DCMC, Martin Simonson  
Town of Riverhead, Andrea Lohneiss

Distribution:

Community Co-Chair, Sherry Johnson  
Community RAB Member, Sidney Bail  
Community RAB Member, Henry Bookout  
Community RAB Member, Lorraine Collins  
Community RAB Member, Louis Cork  
Community RAB Member, Herbert Golden  
Community RAB Member, Bill Gunther  
Community RAB Member, Jean Mannhaupt  
Community RAB Member, Randolph Manning  
Community RAB Member, Ann Miloski

Community RAB Member, Joseph Pannone  
Community RAB Member, Rev. Bob Pohlman  
Community RAB Member, John Quinn  
Community RAB Member, Vanie Tuthill  
Community RAB Member, Warren Voegelin  
Community RAB Member, Lorraine Collins